Amendments to the Claims:

This listing of claims will replace all prior versions, and listings, of claims in the application. Please amend claims 25, 33 and 42 as follows:

Listing of Claims:

- 1-24. (Canceled)
- 25. (Currently Amended) A semiconductor structure, comprising: a trench formed in a substrate;

a layer of a silicon nitride formed over the substrate and having a tapered opening therethrough over the trench, the tapered opening having a first dimension on a first surface of the silicon nitride layer adjacent to the trench less than a second dimension on a second surface of the silicon nitride layer opposite the first surface of the silicon nitride layer, the first dimension being substantially equal a width of the trench proximate the first surface;

a pad layer disposed between the substrate and the silicon nitride layer; and a mask layer formed over the silicon nitride layer, the mask layer having an

opening therethrough positioned over the tapered opening and having a dimension less than the second dimension of the tapered opening of the silicon nitride layer.

- 26. (Previously Presented) The semiconductor structure of claim 25 wherein the tapered opening of the silicon nitride layer undercuts the opening of the mask layer.
 - 27. (Canceled)
- 28. (Original) The semiconductor structure of claim 25 wherein the mask layer comprises a layer of a silicon oxide material.

29-32. (Canceled)

33. (Currently Amended) A semiconductor structure, comprising: a trench formed in a substrate;

a first layer of a silicon nitride material formed over the substrate and having a lower surface proximate to the substrate and an upper surface opposite of the lower surface, and further having an opening therethrough over the trench, the opening having a first dimension along the lower surface and a second dimension along the upper surface greater than the first dimension, the first dimension being substantially equal a width of the trench proximate the lower surface;

a pad layer disposed between the substrate and the first layer of silicon nitride material; and

an insulating layer formed over the first layer of silicon nitride material and extending into the opening and the trench.

- 34. (Original) The semiconductor structure of claim 33 wherein the materials from which the substrate and the first layer are formed can be selectively etched with respect to one another.
- 35. (Original) The semiconductor structure of claim 33 wherein the opening of the first layer is tapered.
- 36. (Original) The semiconductor structure of claim 33 wherein the opening of the first layer is faceted.

37-41. (Canceled)

42. (Currently Amended) A semiconductor structure, comprising: a trench formed in a substrate;

a first layer of insulating material formed over the substrate and having a tapered opening therethrough over the trench, the tapered opening having a first dimension on a first side

adjacent the trench less than a second dimension on a second side of the first insulating layer opposite the first side;

a pad layer disposed between the first layer of insulating material and the substrate; and

a second layer of insulating material is formed over the first insulating layer and extending into the opening and the trench.

- 43. (Previously Presented) The semiconductor structure of claim 42 wherein the tapered opening of the first layer of insulating material undercuts the opening of the silicon oxide mask layer.
- 44. (Previously Presented) The semiconductor structure of claim 42 wherein the first layer of insulating material comprises a silicon nitride layer.
- 45. (Previously Presented) The semiconductor structure of claim 42, wherein the second layer of insulating material comprises a silicon oxide material.